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0	For receiving Office use only	
0-1	International Application No.	
0-2	International Filing Date	
1. 1.5	· ·	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.06.2002)
0-5	Petition	
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	International Bureau of the World
	applicant)	Intellectual Property Organization
		(RO/IB)
0-7	Applicant's or agent's file reference	NM5234
1	Title of invention	METHOD AND DEVICE FOR CONTROLLING POWER IN A NETWORK
II	Applicant	
II-1	This person is:	applicant only
11-2	Applicant for	all designated States except US
II-4	Name	NOKIA CORPORATION
II-5	Address:	Keilalahdentie 4
		FIN-02150 Espoo
		Finland
11-6	State of nationality	FI
11-7	State of residence	FI
111-1	Applicant and/or inventor	
10-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	FREDERIKSEN, Frank
III-1-5	Address:	Hornbaekvej 4
		DK-9270 Klarup
		Denmark
	State of nationality	DK
III-1-7	State of residence	DK

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III-2	Applicant and/or inventor	T .
III-2-1	This person is:	applicant only
111-2-2	Applicant for	all designated States except US
III-2-4	Name (LAST, First)	MOGENSEN, Preben
111-2-5	Address:	Elmelunden 13
		DK-9260 Gistrup
		Denmark
111-2-6	State of nationality	DK
III-2-7	State of residence	DK
IV-1	Agent or common representative; or	
	address for correspondence	
.:	The person identified below is hereby/has been appointed to act on	agent
	behalf of the applicant(s) before the	
IV-1-1	competent International Authorities as: Name (LAST, First)	LEISSLER-GERSTL, Gabriele
IV-1-2	Address:	Eisenführ, Speiser & Partner
		Arnulfstr. 25
		D-80335 Munich
		Germany
IV-1-3	Telephone No.	+ 49 89 54 90 75 0
IV-1-4	Facsimile No.	+ 49 89 54 90 75 29
V	Designation of States	
V-1	Regional Patent	AP: GH GM KE LS MW MZ SD SL SZ TZ UG ZM
	(other kinds of protection or treatment, if any, are specified between	ZW and any other State which is a
	parentheses after the designation(s)	Contracting State of the Harare Protocol
	concerned)	and of the PCT
		EA: AM AZ BY KG KZ MD RU TJ TM and any
		other State which is a Contracting State
. *		of the Eurasian Patent Convention and of
		the PCT
		EP: AT BE BG CHELI CY CZ DE DK EE ES FI
		FR GB GR IE IT LU MC NL PT SE SK TR and
		any other State which is a Contracting
		State of the European Patent Convention
		and of the PCT OA: BF BJ CF CG CI CM GA GN GQ GW ML MR
		NE SN TD TG and any other State which is
:		a member State of OAPI and a Contracting
		State of the PCT
V-2	· · · · · · · · · · · · · · · · · · ·	AE AG AL AM AT AU AZ BA BB BG BR BY BZ
	I National Patent	
	National Patent (other kinds of protection or treatment,	
		CA CHELI CN CO CR CU CZ DE DK DM DZ EC
	(other kinds of protection or treatment, if any, are specified between	CA CHELI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
	(other kinds of protection or treatment, if any, are specified between parentheses after the designation(s)	CA CHALI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN
	(other kinds of protection or treatment, if any, are specified between parentheses after the designation(s)	CA CHELI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
	(other kinds of protection or treatment, if any, are specified between parentheses after the designation(s)	CA CHELI CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH

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V-5	Precautionary Designation Statement		
	In addition to the designations made		
	under items V-1, V-2 and V-3, the		
	applicant also makes under Rule 4.9(b) all designations which would be		
	permitted under the PCT except any		
	designation(s) of the State(s) indicated		
	under item V-6 below. The applicant		
•	declares that those additional		
:	designations are subject to confirmation and that any designation which is not		
*	confirmed before the expiration of 15		
	months from the priority date is to be		
	regarded as withdrawn by the applicant		
<u> </u>	at the expiration of that time limit.		
V-6	Exclusion(s) from precautionary designations	NONE	
VI	Priority claim	NONE	
VII-1	International Searching Authority	European Patent Offi	ce (EPO) (ISA/EP)
	Chosen	European racent orra	
VIII	Declarations	Number of declarations	
· VIII-1	Declaration as to the identity of the inventor	–	
VIII-2	Declaration as to the applicant's	_	
	entitlement, as at the international filing		
-	date, to apply for and be granted a		
	patent		
VIII-3	Declaration as to the applicant's entitlement, as at the international filing	-	
	date, to claim the priority of the earlier		
	application		
VIII-4	Declaration of inventorship (only for the	_	
	purposes of the designation of the		
VIII-5	United States of America) Declaration as to non-prejudicial		
VIII-0	disclosures or exceptions to lack of		
	novelty		
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	4	-
IX-2	Description	15	-
IX-3	Claims	5	-
IX-4	Abstract	1	EZABST00.TXT
IX-5	Drawings	5	-
IX-7	TOTAL	30	
	Accompanying items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	·	-
IX-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract	1	
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or		
	common representative	161	
		1 119/	
X-1-1	Name (LAST, First)	LEISELER-GERSTL, Gab	riele
A-1-1	I NAME LAST. FISH	THE VYSLERIGERSTIL. GAD	T 1 00 1 00

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10-1	Date of actual receipt of the		•		
·	purported international application	 	· · · · · · · · · · · · · · · · · · ·	 ·	

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10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by			
	the International Bureau	<u> </u>	· · ·	·
		•	*	

PCT (ANNEX - FEE CALCULATION SHEET) Original (for SUBMISSION) - printed on 30.08.2002 08:37:54 AM

(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	, .		
0-1	International Application No.			
0-2	Date stamp of the receiving Office			
0-4	Form - PCT/RO/101 (Annex) PCT Fee Calculation Sheet			
0-4-1	Prepared using	PCT-EASY Vers	ion 2.92	
• • • • •		(updated 01.0		
0-9	Applicant's or agent's file reference	NM5234	-	
2	Applicant	NOKIA CORPORA	TION, et al.	
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (CHF)	
12-1	Transmittal fee T	₽	100	
12-2-1	Search fee S	₽	1.383	
12-2-2	International search to be carried out by	EP		
12-3	International fee			
	Basic fee			
	(first 30 sheets) b1	650		
12-4	Remaining sheets	0		
12-5	Additional amount (X)	15		
12-6	Total additional amount b2	0		
12-7	b1 + b2 = B	650		
12-8	Designation fees			
	Number of designations contained in international application	94		
12-9	Number of designation fees payable (maximum 5)	5		
12-10	Amount of designation fee (X)	140		
12-11	Total designation fees D	700		
12-12	PCT-EASY fee reduction R	-200		
12-13	Total International fee (B+D-R)	₽	1.150	
12-17	TOTAL FEES PAYABLE (T+S+I+P)	⇒.	2.633	
12-19	Mode of payment	authorization	to charge deposit account	
12-20	Deposit account instructions			
. •	The receiving Office:	International	Bureau of the World	
		Intellectual :	Property Organization	
-		(RO/IB)		
12-20- 1	Authorization to charge the total fees indicated above.	Y		
12-20- 2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	✓		
12-20- 3	Authorization to charge the fee for priority document.	✓		
12-21	Deposit account No.	15727		
12-22	Date	30 August 2002 (30.08.2002)		

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12-23	Name and signature	LEISSLER-GERSTL, Gabriele		
	VAI	LIDATION LOG AND REMARKS		
13-2-3	Validation messages Names	Green? Applicant 1.: Telephone No. missing		
		Green? Applicant 1.:Facsimile No. missing		
13-2-4	Validation messages Priority	Green? No priority of an earlier application has been claimed. Please verify		
13-2-7	Validation messages Contents	Yellow! The power of attorney or a copy of the general power of attorney will need to be furnished unless all applicants sign the request form.		
13-2-8	Validation messages Fees	Green? Please confirm that fee schedule utilized is the latest available		
13-2-9	Validation messages Payment	Green? Please ensure that you have a valid deposit account with the receiving Office selected.		